DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200313181-1

As a below named inventor, I hereby declare that:

My residence/post office ad					
I believe I am the original, f joint inventor (if plural nam patent is sought on the inve	nes are listed below) of the ention entitled:	e subject matter whi	ich is claimed a	riginal, first and and for which a	
METHOD AND SYSTEM FO	R DETERMINING ANGULA	R ORIENTATION OF	AN OBJECT		
the specification of which i	s attached hereto unless th	ne following box is ch	necked:		
( ) was filed on	as US Applic	cation No. or PCT Int	ernational Appli	cation	
Number	and was amend	ed on	(if applicab	le).	
I hereby state that I have including the claims, as an disclose all information who	nended by any amendmen	it(s) referred to abov	e. I acknowled	d specification, Ige the duty to	
Foreign Application(s) and/or Class					
I hereby claim foreign priority be inventor(s) certificate listed below a filing date before that of the app	r and have also identified below a	any foreign application for	any foreign applical patent or inventor(	ion(s) for patent or s) certificate having	
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 118	
			YES:	NO:	
			YES:	NO:	
Provisional Application					
I hereby claim the benefit under below:	Title 35, United States Code Sec	ction 119(e) of any United	States provisional	application(s) listed	
	APPLICATION NUMBER	FILING DATE			
<u>.                                    </u>					
				•	
U. S. Priority Claim I hareby claim the benefit under		arian 420 of any Heiland	States continuitor/	V listed below and	
insofar as the subject matter of a manner provided by the first para information as defined in Title 37, application and the national or PC	each of the claims of this applicate agraph of Title 35, United States, Code of Federal Regulations, Se	tion is not disclosed in the Code Section 112, I acki ction 1.56(a) which occur	e prior United State nowledge the duty	s application in the to disclose material	
APPLICATION NUMBER	FILING DATE		patented/pending/abandon	ed)	
POWER OF ATTORNEY:					
As a named inventor, I hereby a business in the Patent and Traden		) and/or agent(s) to prose	ecute this application	on and transact all	
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Customer Num	nber 022879	Number Bar Code Label here			
Send Correspondence to:		Direct Telephor	ne Calls To:		
HEWLETT-PACKARD DEVELO		(650) 236-486	. 0		
Intellectual Property Administr P.O. Box 272400	ration	•			
Fort Collins, Colorado 80527	-2400	Richard P. Lan	ge		
made on information and with the knowledge that imprisonment, or both, un	atements made herein of r belief are believed to be willful false statements der Section 1001 of Title ardize the validity of the ap	true; and further the and the like so ma 18 of the United Sta	it these stateme ide are punisha ates Code and t	ents were made able by fine or hat such willful	
Full Name of Inventor: Norman	ı Paul Jouppi	Çitikenship: US	5A		
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Norman Pau	l Joughi		<u>, 28, 20</u>	03	
Inventor's Signature	<i>U 71</i>	Date			

Rev 02/03 (DecPur)

(Use Page Two For Additional Inventor(s) Signature(s))

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## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

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Inventor's Signature		Date	
·		Date	
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Residence:	· · · · · · · · · · · · · · · · · · ·		
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Residence:		<del></del>	
Post Office Address:			
Inventor's Signature		Date	